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Inductors

C-59U

Description:

Smoothing chokes are power supply filter chokes having a core with an air gap which prevents saturation at maximum current. Hipot to 1500 VRMS between winding and core for safety.

Electrical Specifications (@25C):

Current DC Amps	Inductance †† Henries	Resistance Ohms
12.5	0.010	0.10

†† = Inductance tolerance -20%, + 50 %

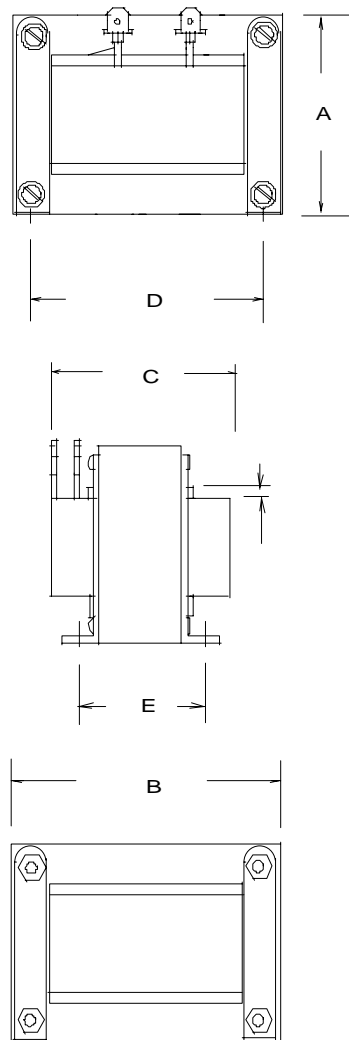
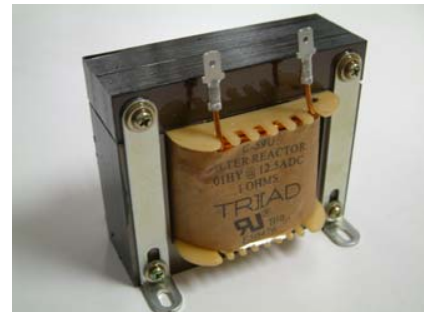
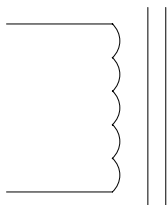
Dimensions:

Unit: In inches

A	B	C	D	E
3.50	4.125	3.00	3.437	2.375

Weight: 6.25 lbs.

Schematic:



.203 X .375, 4 SLOTS.

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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